_	Application No.	Applicant(s)		
Notice of Allowability	10/022,425	KAWAI ET AL	KAWAI ET AL.	
	Examiner	Art Unit		
	Eisa B Elhilo	1751		
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in) or other appropriate commu IGHTS. This application is s	n this application. If not include unication will be mailed in due	ed course. THIS	
1. $igtimes$ This communication is responsive to <u>the amendment filed</u>	on 12/22/2003.			
2. The allowed claim(s) is/are 1-18 and 20-30.		·,	8 .	
3. The drawings filed on are accepted by the Examine	er.			
4. Acknowledgment is made of a claim for foreign priority u a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv 6. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner' Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in to T. DEPOSIT OF and/or INFORMATION about the deponant attached Examiner's comment regarding REQUIREMENT	e been received, e been received in Application ocuments have been received of this communication to file MENT of this application. Initted. Note the attached EXA es reason(s) why the oath or est be submitted. Ison's Patent Drawing Review. Is Amendment / Comment or I.84(c)) should be written on the the header according to 37 CFI usit of BIOLOGICAL MATE	n No d in this national stage application this national stage application that in the Office action of the R 1.121(d).	quirements IOTICE OF	
Attachment(s) Notice of References Cited (PTO-892)			owance	
		BRIAN P. M		
		PRIMARY EXA		
		TECH CENTER	7 1704	

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DETAILED ACTION

This office action is responsive to the amendment filed on 12/22/2004.

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Vincent K. Shier on February 18, 2004.

The application has been amended as follows:

In the claims:

Please cancel claim 19.

3 Claims 1-18 and 20-30 are allowed.

STATEMENT OF REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance:

Kawai (US' 504) teaches a hair dyeing composition comprising direct dyes (see col. 5, line 45), hydrocarbon oils (see col. 6, lines 8-14), alkoxy-modified silicone of dimethyl polysiloxane (see col. 2, lines 40-65 and formula I) and organic solvent of aromatic alcohols of a formula (A) (see col. 2, lines 5-28), wherein the dyeing composition has a pH in the range of 8-12 (see col. 6, lines 34-44). Kawa also teaches that any pH lower than 8 results in a failure to sufficiently achieve the object of the composition (see col. 6, line 44-45). However, patentee differs from applicant in that Kawai does not teach or disclose a dyeing composition having a pH

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in the range of 2 to 5 and wherein the composition comprises at least one acid dyes as required in the instant amended claims. Accordingly, the claimed subject matter as a whole would not have been obvious ton one having ordinary skill in the art of hair dyeing formulations.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Eisa B Elhilo whose telephone number is (571) 272-1315. The examiner can normally be reached on M - F (8:00 -5:30) with alternate Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Yogendra Gupta can be reached on (571) 272-1316. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Eisa Elhilo

February 18, 2004

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PRIMARY ELAMINER

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